Niagara Falls Boulevard Niagara County, New York 2020 Removal Action Daily Report

Date: Wednesday, January 08, 2020

Personnel On-Site:

EPA OSC – Peter Lisichenko

START V – Sean Quinn, & Patrick Ahern

ERRS Contractor: Guardian Environmental Services (GES)

Weather: Windy with flurries, 30% chance of snow, Lo: 15°F, High: 28°F, Winds: 20 to 30 mph, due WNW, 64% humidity, and gusts up to 40 mph are possible.

Health and Safety: Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

Activities Completed:

- 1. ERRS continued excavating soil in WH3.
- 2. START V continued to conduct air monitoring in work zones.
- 3. START V continued to scan excavations in WH3.
- 4. START V continued to process samples in HPGe.
- 5. At the end of the work day, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

Planned Activities for January 9, 2020:

- 1. START V will continue to process samples in HPGe.
- 2. ERRS will continue soil removal in WH3.
- 3. START V will collect 18 post excavation soil samples and one duplicate in WH3.
- 4. START V will resume scanning concrete removed from WH3 to determine if concrete is contaminated.
- 5. START V will continue scanning excavations in WH3 to determine if site standards are meet.
- 6. START V will conduct air monitoring in work zones.

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Soil Excavation & Backfill Data:

Soil Volume Excavated Today (In Cubic Yards)	0
Cumulative Soil Volume Excavated (In Cubic Yards) ¹	3,492.5
Total Number of Disposal Trucks Today	21
Total Number of Disposal Trucks to Date	314
Soil Volume Transferred to Disposal Trucks	483
Cumulative Disposal Volume Removed To Date (In Tons)	7,199
Number of Backfill Trucks Today	0
Number of Backfill Trucks to Date	243
Backfill Received Today (In Tons)	604.71
Cumulative Backfill Volume to Date (In Tons)	8737.72

¹ Corrected value based on ERRS reported totals for each area.

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Site Photographs



View ERRS conducting soil removal from WH3.



View of an access ramp created in WH3 to allow equipment to enter and exit the work zone as need be.

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